

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL**

Address to: Commissioner for Patents Mail Stop: Patent Application Alexandria, VA 22313	Attorney Docket No.	50T5572.01
	Inventor(s)	BENNETT et al.
	Assignee Name:	SONY CORPORATION - Toyko, Japan
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	Total Pages less refs., checks	29

Title of Application:

METHOD AND SYSTEM FOR PAN-SCAN USING MOTION VECTORS PRESENTATION

Transmitted with the patent application are the following:

- 16 Page(s) Specification, claims, abstract
- 2 Page(s) Formal Drawings
- 4 Page(s) Declaration and Power of Attorney
- 5 Page(s) Assignment and Cover Sheet
- 2 Page(s) IDS and Form PTO-1449
- 9 References as cited
- X Two checks totaling \$770 and \$40 for filing fee and recordation of assignment fee
- X Acknowledgment postcard

Fee Calculation

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$770.00
Total Claims	20	- 20 =	0	× \$18	.00
Independent Claims	3	- 3 =	0	× \$86	.00
Multiple Dependent Claim				+ \$290	
				Assignment	\$ 40.00
				TOTAL	\$810.00


EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Mail Stop Patent Applications, P.O. Box 1450, Alexandria, VA 22313

Date of Deposit: October 23, 2003
 Person mailing paper/fee: Jennifer Grygiel

Signature Jennifer Grygiel

Respectfully submitted,


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